

Notice of Allowability	Application No.	Applicant(s)
	09/749,287	ANDERSON ET AL.
	Examiner Brian S. Webb	Art Unit 2839

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to 12/9/02.
2. The allowed claim(s) is/are 1,4-17,103-107,110-124 and 137.
3. The drawings filed on _____ are accepted by the Examiner.
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some*
 - c) None
 of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No: _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
 - (a) The translation of the foreign language provisional application has been received.
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
8. CORRECTED DRAWINGS must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No. _____.
 - (b) including changes required by the proposed drawing correction filed 09 December 2002, which has been approved by the Examiner.
 - (c) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the top margin (not the back) of each sheet. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|--|---|
| 1 <input type="checkbox"/> Notice of References Cited (PTO-892)
3 <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)
5 <input type="checkbox"/> Information Disclosure Statements (PTO-1449), Paper No. _____.
7 <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 2 <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
4 <input type="checkbox"/> Interview Summary (PTO-413), Paper No. _____.
6 <input checked="" type="checkbox"/> Examiner's Amendment/Comment
8 <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance
9 <input type="checkbox"/> Other |
|--|---|

Art Unit: 2839

DETAILED ACTION

EXAMINER'S AMENDMENT

13

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with James Wu on February 19, 2003.

The application has been amended as follows: claims 2, 108, and 138 have been cancelled.

In claim 1, line 7, – the – was inserted after "wherein".

In claim 1, line 7, the – a – before "vertical" was deleted.

In claim 1, line 7, – an array of – was inserted before "vertical".

In claim 1, line 8, – lasers – replaced "laser".

In claim 103, line 6, – at least one – was inserted before "optoelectronic".

In claim 103, line 6, the – a – before "vertical" was deleted.

In claim 103, line 6, – an array of – was inserted before "vertical".

In claim 103, line 7, – lasers – was replaced "laser".

Allowable Subject Matter

2. Claims 1, 4-17, 103-107, 110-124 and 137 are allowed.

Art Unit: 2839

3. The following is an examiner's statement of reasons for allowance: the prior art of record discloses many processes for aligning and connecting optical fibers to optical devices, including those that involve positioning a first end of an optical fiber proximate to an optical device and depositing a non-opaque material on the end of said optical device that fixes said optical fiber in place. The prior art of record does not disclose, teach, or otherwise render obvious, however, a process of aligning and connecting at least one optical fiber with an array of vertical cavity surface emitting lasers in combination with the other claimed limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian S. Webb whose telephone number is (703) 308-6080. The examiner can normally be reached on 7:30-6, Mon - Thurs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn D. Field can be reached on (703) 308-2710. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Art Unit: 2839

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.



BSW

February 19, 2003



TULSIDAS PATEL
PRIMARY EXAMINER